

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Malination of

Shinichi NISHIKAWA

Application No.: 09/931,242

Filed: August 17, 2001

For: METHOD OF MANUFACTURING

MICRO GLASS OPTICAL ELEMENT

Group Art Unit: 1731

Examiner: Unassigned

RECEIVED

MON 53 SOUL

TC 1⁷⁰⁰

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

١	X	No.	additional	fee for	submission	of an	IDS is	required
ı	Δ	INU	auditionai	ICC IOI	2001111221011	oi aii	פו כענ	requireg.

- [] The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- [] A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- [] Charge \$_____ to Deposit Account No. 02-4800 for the fee due.
- [] A check in the amount of \$_____ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: November 20, 2001

Douglas H. Pearson Registration No. 47,851

#3/11-21-01 Patent

Attorney's Docket No. 018656-240

OVF E IN THE UNITED STATES PAT	IN THE UNITED STATES PATENT AND TRADEMARK OFFICE					
In the Patent Application of)					
Statichi NISHIKAWA) Group Art Unit: 1731					
Application No.: 09/931,242) Examiner: Unassigned					
Filed: August 17, 2001	RECEIVED					
For: METHOD OF MANUFACTURING MICRO GLASS OPTICAL ELEMENT	NOV 2 3 2001					
	TO 4700					

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicant hereby submits the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

U.S. Patent No. 5,626,641;

U.S. Patent No. 5,709,723; and

U.S. Patent No. 5,738,701.

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

Information Disclosure Statement Application No. <u>09/931,242</u> Attorney's Docket No. <u>018656-240</u> Page 2

las H. Pearson

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Bv:

Douglas H. Pearson Registration No. 47,851

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: November 20, 2001

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE OSTATEMENT BY APPLICANT

ATTORNEY'S DKT No. 018656-240	APPLICATION No. 09/931,242	
APPLICANT Shinichi NISHIKAWA		_
FILING DATE	GROUP 1731	

MOA 5 0 3001 R

	<u> </u>								
TICHE	a service		U.S. PATENT DOCU	MENTS					
an	U.S. Patent D	ocument							
Examiner Initials	Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document Yonemoto et al.			Date of Publication (MM-DD-YYYY) 05/06/1997			
Initials	5,626,641	(II KIIOWII)							
	5,709,723		Gearing			01/20/1998			
	5,738,701		Ikeuchi et al.			04/14/1998			
0,			DECEIVED						
	<u> </u>		THE						
			NOV 2 3 2001						
		TC 1700							
				<u> </u>					
					·				
		* F	OREIGN PATENT DO	CUMENTS					
	Foreign Patent	Document			-				
Examiner	Number	Kind Code (if known)	Country			ate of Publication (MM-DD-YYYY)	Trans Yes	lation no	
Initials	Number	(II KIIOWII)	Country						
~									
		 							
		<u> </u>	 						
	 								
V 1 - 1 - 1 - 1 - 1 - 1 - 1		NON*	PATENT LITERATURE	DOCUMEN	ITS				
			or (in CAPITAL LETTERS),		White of Wilder	n appropriate), title of t	he	(200 <u>fast</u>	
Examiner	item (book	, magazine, jou	ırnal, serial, symposium, ca	atalog, etc.), da	ate, pag	e(s), volume-issue numt	per(s),		
Initials publisher, city and/or country where published.					l.				
	-	· · · · · · · · · · · · · · · · · · ·	<u> </u>						
		·				· · · · · · · · · · · · · · · · · · ·			
	 	<u> </u>		<u> </u>				****	
	 				-		-		
Examiner	<u> </u>			Date	i	<u>-</u>			
Signature				Considered	L				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.